

CONTENTS OF VOLUME 262

The Influence of the kappa-Agonist Bremazocine on Ingestive Behaviour in Mice and Rats. <i>U. Hartig and K. Opitz</i>	4
Effect of Piracetam in Some Models of General and Local Depression of the Cortical Bioelectrical Activity in Cats. <i>S. Dimov, R. Nikolov, M. Nikolova and S. Moyanova</i>	13
Behavioral Studies of Shaking Behavior Induced by Thyrotropin-Releasing Hormone and Morphine Withdrawal in Rats. <i>K. Yamada, J. Matsuki, I. Ushijima, T. Inoue and T. Furukawa</i>	24
Affinities for α - and β -Adrenoceptor Subtypes of YM-09538, a New Combined α - and β -Adrenoceptor Antagonist, by Radioligand Binding Assay. <i>M. Asano, H. Hashimoto and M. Nakashima</i>	34
Inhibition of Protein Synthesis Reduces the Positive Inotropic Effect of Ouabain. <i>R. Arletti, C. Bazzani and A. Bertolini</i>	47
Analysis of Oral Molsidomine Effects on Ventricular Function and Dimensions in the Conscious Dog. <i>V. B. Fiedler, H. Göbel and R.-E. Nitz</i>	56
Protection with Flunarizine against Hypoxic-Ischaemic Damage of the Rat Cerebral Cortex. A Quantitative Morphologic Assessment. <i>J. Van Reempts, M. Borgers, L. Van Dael, J. Van Eyndhoven and M. Van De Ven</i>	76
Action of Cocaine on Norepinephrine- and Calcium-Induced Contraction on Vascular Smooth Muscle. <i>G. D'Agostino, F. Zonta, G. Dondi and E. Grana</i>	89
A Pharmacological Investigation on a Possible Calcium Antagonistic Action of Propranolol. <i>M. Rokutanda, S. Araki and M. Sakanashi</i>	99
Effect of Aprotinin-Induced Kallikrein Inhibition on the Cardiovascular and Renal Action of Captopril in Diuretic-Treated Dogs. <i>S. Vemulapalli and P. J. S. Chiu</i>	109
Effects of Diuretics on the Vasoconstrictor Responses to Norepinephrine and Potassium Ions in the Rat Mesenteric Artery. <i>M. Handa, K. Kondo and T. Saruta</i>	124
Vasoactive and β -Adrenoceptor Blocking Properties of 3,4-Dihydro-8-(2-hydroxy-3-isopropylamino) propoxy-3-nitroxy-2H-1-benzopyran (K-351), a New Anti-hypertensive Agent. <i>Y. Uchida, M. Nakamura, S. Shimizu, Y. Shirasawa and M. Fujii</i>	132
Pharmacologic Potency and Selectivity of a New Bronchodilator Agent, 2, 3-Dihydro-7-methyl-9-phenyl-1H-pyrazolo [1, 2-a] indazolium bromide (FKK) on Canine Tracheal Preparations "in Vivo" and "in Vitro". <i>Y. Shiraki and K. Sakai</i>	150
Evaluation of Combined Adrenal Demedullation and Chronic Guanethidine Treatment as a Sympathectomy Procedure for Metabolic Studies. <i>B. L. Furman and H. A. A. Twaij</i>	164
Effects of Cobalt Chloride and Cycloheximide on the Hepatic Microsomal Enzyme System and Biliary Excretion Rate in Control and Phenobarbital-Pretreated Rats. <i>E. Fischer, Z. Gregus and F. Varga</i>	180
Influence of Mg^{++} and Reserpine on the Reactivity of Rat Seminal Vesicle to 5-Hydroxytryptamine. <i>D. N. Gandhi, O. D. Gulati and K. G. Hemavathi</i>	189
Analgesic Actions of μ - and κ -Opiate Agonists in Rats. <i>N. Upton, R. D. E. Sewell and P. S. J. Spencer</i>	199
Dermorphin: Effects on Anterior Pituitary Function in the Rat. <i>H.-G. Güllner and G. D. Kelly</i>	208
A New Method for the Rapid Measurement of Analgesic Activity in Rabbits. <i>I. H. Ayhan, R. K. Türker and M. Melli</i>	215

Assessment of Potential Selectivity of Antispasmodics for the Various Sections of the Gastrointestinal Tract of the Rat as a Guideline for their Clinical Use. <i>C. A. Maggi and A. Meli</i>	221
The Effect of Bis-Pyridinium Oximes on Neuromuscular Blockade Induced by Highly Toxic Organophosphates in Rat. <i>D. Jovanović</i>	231
Negative Inotropic Effects of Na-Salicylate and Three Congeners on the Guinea-Pig Langendorff Heart. <i>H. Brasch</i>	242
Effect of Chinoïn-103, a New Antiarrhythmic Drug, on the Transmembrane Potentials, Ionic Currents and Contractile Force in Heart Muscle. <i>J. Mészáros, K. Kelemen, R. Markó, V. Kecskeméti, D. Korbonits, G. Kovács and J. Szegi</i>	250
Relations between Gastric Glutathione and the Ulcerogenic Action of Non-Steroidal Anti-Inflammatory Drugs. <i>O. Strubelt and R. Hoppenkamps</i>	268
Detection of Kallikrein-Like Activity in Inflamed Synovial Tissue. <i>J. N. Sharma, I. J. Zeitlin, S. D. Deodhar and W. W. Buchanan</i>	279
Inhibitory Effects of BaSO ₄ on Experimentally Induced Inflammation in the Rat Mediated by α_M -Foetoprotein. <i>J. G. R. Uffkes, A. Zeegers, W. Boers and J. van Gool</i>	287
Evidence for a Possible Role of Prostaglandins in Implantation in Rats. <i>S. K. Garg and R. R. Chaudhury</i>	299
Stimulation of Prolactin Release from Superfused Rat Anterior Pituitary Cell Aggregates through β_2 -Adrenergic Receptors. <i>M. Baes and C. Denef</i>	308
Effect of Astemizol on Mammary Blood Flow and Milk Composition after Intramammary Histamine Infusion. <i>C. Burvenich and G. Peeters</i>	311
Gliclazide- and Glibenclamide-Mediated Transport of Pr ³⁺ Across an Artificial Lipid Membrane. <i>M. Deleers, M. Gelbecke and W. J. Malaisse</i>	313
In Vitro Interaction between Bovine Adrenal Medullary Cell Membranes and Chromaffin Granules: Protein Phosphorylation and ATP Requirement. <i>F. Konings and W. De Potter</i>	315
Direct Action of Reserpine on Smooth Muscle Cells. <i>I. S. Login, G. Droogmans and R. Casteels</i>	317
Kinetics of Serotonin Uptake in the Isolated Dog Lung. <i>C. M. Malcorps, J. A. Will and A. G. Herman</i>	319
Does the Acetylcholine-Induced Potassium Current in Rabbit Cardiac Purkinje Fibers show Relaxation? <i>K. Mubagwa, J. Vereecke and E. Carmeliet</i>	322
Cardiovascular Effects of Apomorphine in the Rat. <i>P. Mugabo, W. Buylaert and M. Bogaert</i>	324
Generation of Prostacyclin Stimulating Activity in C6-Deficient Rabbit Serum. <i>M. Rampart, H. Bult and A. G. Herman</i>	326
Stimulation of Prolactin Release by Angiotensin II in Superfused Rat Anterior Pituitary Cell Aggregates. <i>C. Schramme and C. Denef</i>	330
Endotoxin Shock in the Pig: Release of Prostaglandins and Beneficial Effects of Flurbiprofen. <i>E. Schrauwen, G. Vandeplasseche, G. Laekeman and A. Houvenaghel</i>	332
Contents of Volume 262	335

